PART B - FEE(S) TRANSMITTAL Complete and send this form, together v. applicable fee(s), to: Mail Mail Stop ISS FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885 or <u>Fax</u> NS: This form sould be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where condence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as less below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for appropriate. indicated unless maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 022494 7590 12/30/2005 DALY, CROWLEY, MOFFORD & DURKEE, LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. SUITE 301A 354A TURNPIKE STREET CANTON, MA 02021-2714 (Depositor's name 03/07/2006 CNGUYEN3 00000032 10627436 McHuch (Signature 1400.00 OP 01 FC:1501 300.00 OP (Date 02 FC:1504 30.00 OP EC+A001 APPLICATION NO. FIRST NAMED INVENTOR CONFIRMATION NO. **FILING DATE** ATTORNEY DOCKET NO. 10/627,436 07/25/2003 Fritz Steudel RTN-175PUS 2343 TITLE OF INVENTION: PROCESS FOR PHASE-DERIVED RANGE MEASUREMENTS APPLN, TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE NO \$1400 nonprovisional \$300 \$1700 03/30/2006 **EXAMINER** ART UNIT **CLASS-SUB CLASS** PIHULIC, DANIEL T 3662 342-127000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Daly, Crowley, Mofford & Durkee, IIP (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Raytheon Company Waltham, Massachusetts Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): X Issue Fee A check in the amount of the fee(s) is enclosed. Dublication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0845 (enclose an extra copy of this form). Advance Order - # of Copies Ten (10)

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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TRANSMITTAL		Application Number	10/627,436	2 OND CONTROL HUMBER.	
		Filing Date	July 25, 2003		
FORM		First Named Inventor	Fritz Steudel		
		Art Unit	3662		
(to be used for all correspondence after initial filing)		Examiner Name	Daniel T. Pihulic		
Total Number of Pages in This Submission	3	Attorney Docket Number	RTN-175PUS		

PTO/SB/21 (09-04)

Tota	al Number o	of Pages in This Submission	3	Attorney Docket Numb	er	RTN-175PUS	
	ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD		ce Address	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Postcard PTOL-85 Form		
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Date	Date 3-3-		06		Reg. No.	33,740	
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Trish A. McHugh

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Date

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FEE CALCULATION								
1. BASIC FILING, SEA								
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Application Type	Fee (\$)	Fee (\$) Fee		<u>Fee (\$</u>	Fee (\$)	Fees Paid (\$)		
Utility	300	150 500	250	200	100			
Design	200	100 100	50	130	65			
Plant	200	100 300	150	160	80			
Reissue	300	150 500	250	600	300			
Provisional	200	100 0	0	0	0			
2. EXCESS CLAIM FE	ES					Small E		
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4. OTHER FEE(S)	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	0
Other: PTO Issue Fee, Publication Fee and Ten (10) Soft Copies of Patent	1730

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SUBMITTED BY

Signature Donald F. Mofford Registration No. (Attorney/Agent) 33,740 Telephone 781.401.9988 ext. 13

Name (Print/Type) Date 3-3-06

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